P27064.A02



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: David J. Hathaway, et. al.

Docket No. P27064

Group Art unit: 2863

Appln. No.: 10/709,362

Examiner: T.M. Le

Filed

: April 29, 2004

For :SYSTEM AND METHOD OF ANALYZING TIMING EFFECTS OF SPATIAL DISTRIBUTION IN CIRCUITS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop Amendment
Randolph Building
401 Dulany Street
Alexandria VA 22314

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § § 1.56 and 1.97-1.99, Applicants hereby call the following to the Examiner's attention.

The documents listed on Form PTO-1449 were found by the Applicants.

Applicants respectfully request that the Examiner consider the materials cited and indicate such consideration by appropriately initialing the enclosed PTO-1449 Form and including a copy of the initialed form in the next official communication.

Applicants note that this Information Disclosure Statement is being filed after receipt of the first action on the merits from the U.S. Patent and Trademark Office and prior to the mailing date of either a final rejection under 37 C.F.R. 1.113 or a Notice of Allowance under 37 C.F.R. 1.311. Accordingly, Applicants hereby authorize the Commissioner to charge the amount of \$ 180.00 and any fees necessary to ensure consideration of the documents cited herein to International Business Machines Deposit

Account No. 09-0456. 10/18/2005 MBEYENE1 00000086 090456 10709362

02 FC:1806 180.00 DA

Application Serial No.: 10/709,362

Should there be any questions concerning this application, the Examiner is invited to contact the undersigned at the below listed telephone number.

Respectfully submitted, Qavid J. Hathaway, et. al.

Andrew M. Calderon Reg. No. 38,093

October 13, 2005 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 703-716-1191

FORM PTO-1449 (Modified)				ATTY. DOCKET NO. P27064		SERIAL NO. 10/709,362		
LIST OF PATENTS AND PUBLICATIONS POR APPLICANT'S INFORMATION DISCLOSURE STATEMENT				APPLICANT: David J. Hathaway, et al				
(Use several sheets if necessary) (OCT 14 2005 W)				FILING DATE: GROUP: April 29, 2004 2863			-	
REFERENCE	DES	IGNATION	TRADENS. PATE	ENT DOCUMENTS				
EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING (IF AP	1
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						_11	IES	NO
		OTHER	ART (Including Au	thor, Title, Date, Pertinent	t Pages, et	cc.)		
		Aseem Agarwal, et al., "Statistical Timing Analysis for Intra-Die Process Variations with Spatial Correlations," ICCAD '03, November 11-13, 2003, pages 900-907.						
		Michael Orshansky, et al., "Impact of Spatial Intrachip Gate Length Variability on the Performance of High-Speed Digital Circuits," IBEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, Vol. 21, No.5, May 2002, pages 544-553.						
EXAMINER		DATE CONSIDERED						
EXAMINER:	Initi	al if reference consid	lered, whether or not o	citation is in conformance w	ith MPEP	609. Draw line	through o	itation if

not in conformance and not considered. Include copy of this form with next communication to applicant.